



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Rene Gantier et al.

: 1646 Art Unit

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Title

: RATIONAL EVOLUTION OF CYTOKINES FOR HIGHER STABILITY,

THE CYTOKINES AND ENCODING NUCLEIC ACID MOLECULES

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

THIRD PRELIMINARY AMENDMENT

Dear Sir:

Preliminary to the examination of the above-captioned application, please amend the application as follows.

Amendments to the specification begin on page 2 of this paper.

Amendments to the claims begin on page 8 of this paper.

Amendments to the Figures begin on page 69 of this paper.

Amendments to the Sequence Listing begin on page 70 of this paper.

Remarks/Arguments begin on page 71 of this paper.

An Appendix begins on page 82 of this paper and includes annotated paper copies of SEO ID NOS: 200, 203, 206, 290-311, 312-361, 401-428, 499-542, 1043, a substitute Sequence Listing, a computer-readable form of the Sequence Listing, a Verified Statement that the computer-readable form is identical to the substitute Sequence Listing, and a Replacement Sheet of Fig. 9.

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I hereby certify that this paper is being deposited with the United States Postal "Express Mail Post Office to Addressee" Service under 37 CFR §1.10 of the date indicated above and is addressed to: Commissioner for Patents, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA, 22313-1450.

Stephapie Seidman